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SEP 2 3 2004

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Paul S. Hunter				Certificate of Mailing or Transmission Express I hereby certify that this Fee(s) Transmittal is being denosited with the Un-		
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777 East Wisconsin Avenue				transmitted to the USP	TO, on the date indicated belo	ow.
Milwaukee, WI 53202-5367					Carolyn Simpson	(Depositor's na
				Carole	in Simper	(Signat
					eptember 22, 2004	(D
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/994,397	11/26/2001	Paul R. Besser			039153-0472 (G1177)	7858
TITLE OF INVENTION: METHOD OF IMPLANTING COPPER BARRIER MATERIAL TO IMPROVE ELECTRICAL PERFORMANCE						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PC	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	10/01/2004
EXAMINER		ART UNIT	CI	ASS-SUBCLASS		
GUERRERO, MARIA F		2822		438-653000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Fee Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						& Lardner LLP
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annytates and annual and annual annua						
Please check the appropriate assignee category or categories (will not be printed on the patent); 🔾 individual 🗷 corporation or other private group entity 🔾 governm						
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(Authorized Signature)	A A	(Date)	m1/			
NOTE/The Issue Fee and Publication Fee (if required with not be accepted from anyone) 09/24/2004 FFANAIA3 00000131 09994397						207
NOTE The Issue Fee and Publication Fee (if required) with not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.				3 - 01 FC:1501 1330.00 Op		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.						

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Besser et al.

Title:

METHOD OF IMPLANTING

COPPER BARRIER MATERIAL TO IMPROVE ELECTRICAL

PERFORMANCE

Appl. No.:

09/994,397

Filing Date:

11/26/2001

Examiner:

Guerrero, Maria F.

Art Unit:

2822

Conf. No.:

7858

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(Date of Deposit)

Carolyn Simpson

ISSUE FEE TRANSMITTAL

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith please find Issue Fee Transmittal Form PTOL-85(B) along with a check in the amount of \$1,330.00 for payment of the Issue Fee for the above-identified utility patent application.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.18, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

Date 9-2 204

FOLEY & LARDNER LLP Customer Number: 34083

Telephone:

(414) 297-5768

Facsimile:

(414) 297-4900

Joseph N. Ziebert

Attorney for Applicant

Registration No. 35,421